log 1983 - 585

3- 385 P7 31 9 / 7/8 8 / 3 / 9 / 7/8 9 Illinois Environmental Protection Agency 2200 C

2200 Churchill Road, Springfield, IL 62706

217/782-9882

Refer to: 0315500003 -- Cook

Chicago -- Sherwin Williams Co.

Permit No. 1985-10-DE

APRIL 4.1985

Sherwin Williams Co. 11541 South Champlain Ave. Chicago, Illinois 60628 US EPA RECORDS CENTER REGION 5

Sherwin Williams Co. 101 Prospect Ave. NW Cleveland, Ohio 44115

## Gentlemen:

Permit is hereby granted to Sherwin Williams Co. to develop a solid waste management site consisting of 122.8 acres that is bounded on the east by the Frontage Road of the Calumet Expressway, on the north by 115th Street, on the west by Cottage Grove Avenue and on the south by 119th St., and further described as 11541 South Champlain Ave., Chicago, Illinois 60628; to store waste solvent and to incinerate para-cresol pitch only, all in accordance with the application and plans prepared by Albert M. Cox, P.E.: Said application consisting of 13 pages, 2 topographical maps, and 12 plan sheets, dated November 16, 1982, and received by the Agency on November 18, 1982 and 121 pages, 1 plan sheet, dated October 4, 1983, and received October 20, 1983.

This permit is issued subject to the standard conditions attached hereto and incorporated herein by reference, and further subject to the following special conditions:

- 1. This is a development permit; it is not a permit to operate. You may apply for an operating permit by letter after development is complete. An operating permit is necessary to be in full compliance with applicable regulations.
- 2. This permit is for incineration and storage of onsite generated waste only. No waste may be received from another facility.
- 3. This facility shall be developed and operated in accordance with 35 III.

  Adm. Code Subtitle B, C and G of the Illinois Pollution Control Board

  Rules and Regulations and with Division of Air Pollution Control Permit

  No.
- 4. Special wastes generated at the site for disposal, storage, incineration or further treatment elsewhere shall be transported to the receiving facility utilizing the Agency's supplemental permit system and manifest system.
- 5. Drums of flammable wastes and flammable materials shall be stored according to existing State Fire Prevention Regulations; drummed waste shall be stacked not more than two high on pallets.



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6. This permit allows for the development of a facility to store waste solvent in the following areas only:

Area	Type of Storage	Maximum Volumes
P-1	Drum	16,500 gals. (300 drums)
P-2	Drum	4,125 gals. (75 drums)
S-1	Drum	2,200 gals. (40 drums)
R-1	Drum	6.975 gals. (125 drums)
R-2	Tank	20,000 gals. (tanks 81, 84, 86 & 88)
CH-1	Drum	55,000 gals. (1,000 drums)
CH-2	Tank	10,000 gals. (1 tank)

- 7. All loading/unloading of special wastes shall be accomplished over spill containment devices or structures.
- Prior to the issuance of an operating permit the applicant shall provide drawings showing cross sections and dimensions of secondary containment devices for each of the above storage areas. Also, please provide the calculation to show that containment for 10% of the containers or the content of the largest tank is provided in each storage area.
- 9. The Agency reserves the right to require the installation and monitoring of a ground water monitoring system, to require analyses for certain parameters and to alter parameters as necessary to fulfill the intent and purpose of the Environmental Protection Act.
- 10. Any modification to the facility, treatment process, types or classes of wastes handled shall be the subject of an application for supplemental permit for site modification submitted to this Agency.
- 11. Permittee shall notify the Agency of any changes from the information submitted to the Agency in its application for a developmental and operating permit for this site. Permittee shall notify the Agency of any changes in the names or addresses of both beneficial and legal titleholders to the herein-permitted site. Such notification shall be made in writing within fifteen (15) days of such change and shall include the name or names of any parties in interest and the address of their place of abode; or, if a corporation, the name and address of its registered agent.



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All certifications, logs, or reports which are required to be submitted to the Agency by the permittee should be mailed to the following address:

> Illinois Environmental Protection Agency Division of Land Pollution Control 2200 Churchill Road Springffeld, Illinois 62706

Very truly yours.

Permit Section

Division of Land Pollution Control

LWE:ML:ct/577E.1-3

cc: Northern Region

Compliance Monitoring Section

Albert M. Cox, P.E.

Division File

DAPC